

Yoshiyuki Ikezaki et al.

Serial No .:

10/803,671

Filed:

March 18, 2004

Art Unit:

N/A

For:

**INKJET PRINTER** 

Examiner:

N/A

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop: IDS

**Commissioner For Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

In accordance with Applicants' continuing obligation to bring to the attention of the Patent and Trademark Office all references coming to their attention, which are related to the invention of the present application, Applicants hereby direct the Office's attention to the following references, copies and English abstracts of which are being submitted herewith. Form PTO-1449 listing the references is also enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 12, 2004

Bridget A. Cooney

Attorney

700

April 12, 2004

Date of Signature

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 50-1145.

| 3        |
|----------|
| 5/98     |
| 0/94     |
| /99      |
| /01      |
| 3/02     |
| /93      |
| /02      |
| /02      |
| /99      |
| 7/01     |
| /0<br>/9 |

Applicants are of the opinion that the present invention is patentable over these references, which are being submitted to the Patent and Trademark Office to ensure that all pertinent art of which Applicants are aware is before the Examiner for consideration. Entry of these references into the file of the present application is believed to be in order and is respectfully requested.

Applicants do not believe that any fees are due. However, if any additional fees are due, please charge such sums to our Deposit Account 50-1145.

Respectfully submitted,

Gerald Levy

Reg. No. 24,419

Bridget A. Cooney Reg. No. 54,681

Attorneys for Applicants

Pitney, Hardin, Kipp and Szuch, LLP 685 Third Avenue, 19th Floor New York, New York 10017-4024 (212) 297-5800

|                       |              |   |                        |               | Docket Number (Optional) 503038.1080   |                   | Application Number 10/803,671                    |              |                     |  |
|-----------------------|--------------|---|------------------------|---------------|--|-------------------|--|--------------|---------------------|--|
| TPE                   | THEO         | ORMATION DISCLOSUR (Use several sheets if neces                         | RE CITATION (SSary)    | ,             | Applicant(s)<br>Yoshiyuki Ikezaki et : | al.               |  |              |                     |  |
| APR 1.57              | م  3004      | <b>8</b>  |                        |               | Filing Date March 18, 20               |                   | Group Art Unit                                   | N/A          |                     |  |
|                       | - A          |   |                        | U.S. PAT      | FENT DOCUMENTS                         |                   |  |              |                     |  |
|                       | REF          | DOCUMENT NUMBER   | DATE                   |               | NAME                                   | CLASS             | SUBCLASS   |              | IG DATE<br>ROPRIATE |  |
|                       |              |   | 1                      |               |  |                   | 1  | Li race      | JPKIA.              |  |
|                       |              |   |                        |               |  | +                 | +  |              | <del></del>         |  |
|                       | $\vdash$     |   |                        |               |  |                   | +  |              |                     |  |
|                       | _            |   |                        |               |  | +                 | -  |              |                     |  |
|                       | _            | -   | -                      |               |  |                   |  | <del> </del> |                     |  |
|                       | <del> </del> | <del></del>   |                        |               |  |                   | <del>                                     </del> |              |                     |  |
|                       | <u></u>      |   |                        |               |  |                   |  |              |                     |  |
|                       |              |   |                        |               |  |                   |  |              |                     |  |
| ,                     |              |   | T                      |               |  |                   |  |              |                     |  |
|                       |              |   |                        |               |  |                   |  | 1            |                     |  |
| <del></del>           |              |   |                        |               |  |                   |  |              |                     |  |
| -                     |              |   |                        |               |  |                   |  | 1            |                     |  |
|                       |              |   |                        | FOREIG!       | N PATENT DOCUMENTS                     |                   | <u></u>  |              |                     |  |
| ```                   | REF          | DOCUMENT NUMBER   | DATE                   |               | COUNTRY                                | CLASS             | SUBCLASS   |              | slation             |  |
|                       |              | 10329330  | 12/15/98               | Japan-        | English abstract                       | +                 | †  | YES .        | NO J                |  |
|                       |              | 6344554   | 12/20/94               |               | English abstract                       |                   | + +  |              | 1                   |  |
|                       |              | 11245400  | 9/14/99                |               | English abstract                       | +                 | +  |              | 1                   |  |
|                       |              | 2001260357  | 9/25/01                |               | English abstract                       | +                 | + +  |              | -                   |  |
|                       | $\vdash$     | 2002240315  | 8/28/02                |               | English abstract                       |                   | +  | ,——          | 1                   |  |
|                       |              |   |                        |               | -                                      | - Author Title, D | Pate, Pertinent Pag                              | Ftc.)        |                     |  |
|                       | $\top$       |   |                        | ·             | OCCUPANTA (ALLER )                     | Aumor, 1          | Re, 1 crame                                      | es, Eiii,    |                     |  |
|                       |              |   |                        |               |  |                   |  |              |                     |  |
|                       | +            |   |                        | _             |  |                   |  |              |                     |  |
|                       |              |   |                        |               |  |                   |  |              |                     |  |
| PERIO                 |              |   |                        |               |  |                   |  |              | •                   |  |
| EXAMINE               |              |   |                        |               | DATE CONSIDERED                        |                   |  |              |                     |  |
| XAMINEI<br>ot conside | A: Initiz    | al if citation considered, whether<br>clude copy of this form with next | r or not citation is i | in conformanc | :e with MPEP Section 609; I            | Draw line throug  | th citation if not i                             | n conforms   | ince and            |  |
|                       |              |   |                        | • -           |  |                   |  |              |                     |  |

| _   |                |                                    |                        | Docket Number (Optional) 503038.10   |                       | Application Number 10/803,671                    |              |                    |  |
|---|----------------|------------------------------------|------------------------|--------------------------------------|-----------------------|--|--------------|--------------------|--|
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |                |                                    |                        |                                      | <del></del>           | 10,000,071                                       |              |                    |  |
|   |                | (USE SEVELUI SHEELS IJ HEELS       | isary)                 | Filing Date                          |                       | Group Art Unit                                   |              | <del></del>        |  |
|   | March 18, 2004 |                                    |                        |                                      |                       | N/A  |              |                    |  |
| ·   |                |                                    |                        | U.S. PATENT DOCUMENTS                |                       |  |              |                    |  |
| EXAMINER<br>INITIAL   | REF            | DOCUMENT NUMBER                    | DATE                   | NAME                                 | CLASS                 | SUBCLASS   | i i          | G DATE<br>ROPRIATE |  |
|   |                |                                    |                        |                                      |                       |  |              | 04.44.1            |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
|   |                |                                    |                        |                                      |                       |  | <del> </del> |                    |  |
|   |                |                                    |                        |                                      |                       | +  |              |                    |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
|   |                |                                    | 1                      |                                      |                       | <del>                                     </del> |              |                    |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
| -   |                |                                    |                        |                                      |                       | <del>                                     </del> |              |                    |  |
|   |                |                                    |                        |                                      |                       | +  | <del> </del> |                    |  |
|   |                |                                    |                        | FOREIGN PATENT DOCUMENT              | rs                    |  |              |                    |  |
| •   | REF            | DOCUMENT NUMBER                    | DATE                   | COUNTRY                              | CLASS                 | SUBCLASS   |              | slation            |  |
|   |                | 5201015                            | 8/10/93                | Japan-English abstract               |                       | +  | YES          | NO J               |  |
|   |                | 2002205413                         | 7/23/02                | Japan-English abstract               |                       |  |              |                    |  |
|   |                | 2002144600                         | 5/21/02                | Japan-English abstract               |                       |  |              | 7                  |  |
| <del>-  </del>  | $\rightarrow$  | 11123833                           | 5/11/99                | Japan-English abstract               |                       |  | $\vdash$     | 1                  |  |
|   | -              | 2001328279                         | 11/27/01               | Japan-English abstract               |                       | -  | <b></b>      | 7                  |  |
|   |                |                                    |                        |                                      | ing Author, Title, Do | Dartinant Pa                                     | Fto)         |                    |  |
|   | T              | <del></del>                        |                        | OTHER DOCUMENTS (Inches)             | ng Autnor, 1 a.c., 2. | die, Fernnent 1 ug                               | }es, Eic.j   |                    |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
|   | 1              |                                    | <del></del>            |                                      |                       |  |              |                    |  |
|   |                |                                    |                        |                                      |                       |  |              |                    |  |
| XAMINER   |                |                                    | DATE CONSIDERED        | DATE CONSIDERED                      |                       |  |              |                    |  |
| XAMINER   | t: Initia      | al if citation considered, whether | r or not citation is i | in conformance with MPEP Section 609 | 9: Draw line throug   | gh citation if not                               | in conform   | ance and           |  |
| ot consider   | ed. Inc        | clude copy of this form with next  | t communication to     | ) applicant.                         | -                     | ,  |              |                    |  |